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PTO/SB/21 (09-04)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number **Application Number** 10/718,394 Filing Date TRANSMITTAL November 20, 2003 First Named Inventor **FORM** Li et al. 0 6 Art Unit 2634 **Examiner Name** Amanda T. Le (to be used for all correspondence after initial filing) Attorney Docket Number I-2-0413.1US Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC X Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information Provisional Application After Final Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Identify Terminal Disclaimer below): Extension of Time Request Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name VOLPE AND KOENIG. P.C. Signature Printed name Scott Wolinksy Date Reg. No. 46,413 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Typed or printed name Scott Wolinksy

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

the $\mbox{\bf PATENT}$ $\mbox{\bf APPLICATION}$ of:

Li et al.

plication No.: 10/718,394

Confirmation No.: 9744

Filed:

November 20, 2003

For: CHANNEL GAIN ESTIMATION IN A RAKE RECEIVER USING COMPLEX

WEIGHT GENERATION (CWG)

ALGORITHMS

Group:

2634

Examiner: Amanda T. Le

Our File:

I-2-0413.1US

Date:

January 4, 2005

REPLY PURSUANT TO 37 C.F.R. §1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Reply is being timely filed in response to the Office Action dated December 21, 2004.

Please amend the application without prejudice or disclaimer as follows: